



U R B A N D I S T R I C T O F B A K E W E L L

URBAN DISTRICT OF BAKEWELL

ANNUAL REPORT

O F T H E

MEDICAL OFFICER OF HEALTH

CHARLES W. EVANS, M.R.C.S., (Eng.) L.R.C.P. (Lond.)

F O R T H E

Y E A R

1966

To: The Chairman and Members of the Bakewell Urban District Council.

Mr. Chairman and Gentlemen,

I have pleasure in submitting to you my Annual Report of the Sanitary Circumstances, the Sanitary Administration and the Vital Statistics of the District for the year 1966.

PHYSICAL FEATURES OF THE DISTRICT.

The district may roughly be said to consist of a broad river valley, running north and south. Its western slope rises more or less abruptly to a height of 600 feet above the river level at 400 feet. Whereas fifty years ago, the lower portion of this hillside and the lowlying land on both banks of the river were the site of most of the houses, of late years building has taken place on the higher ground.

GEOLOGICAL FEATURES.

The hilly portion is mountain limestone, while the eastern side is composed of Yoredale Rocks (Yoredale Grit and Shale).

OCCUPATIONS.

Agriculture, Quarrying, Retail Trading, Manufacture of Electric Accumulators and Machine Tools, Knitted Garments are the main occupations of this Market Town; to which must be added tourism, Bakewell being the chief town in the Peak District National Park.

STATISTICS.

Area	3061 acres
Population Census 1961	3606 (1672 M., 1934 F.)
Estimated Mid-Year Population 1966	4030
Rateable Value	£154,411
Product of Penny Rate	£584

BIRTHS: Total - 39.

	<u>Males</u>	<u>Females</u>	<u>Total</u>
Live Births	19	20	39
Legitimate	19	20	39
Illegitimate	0	0	0
Stillbirths	0	0	0

Area Comparability Factor - Births	:	1.12
Corrected Birth Rate (per 1,000 population)	:	10.84
Stillbirth Rate (per 1,000 total live and stillbirths)	:	0

DEATHS: Total - 84 Males: 31 Females: 53

Area Comparability Factor - Deaths	:	0.41
Corrected Death Rate (per 1,000 population)	:	8.54
Infant Mortality Rate (Deaths of Infants under 1 year)	:	0
Neonatal Mortality Rate (Deaths of Infants under 4 weeks)	:	0

The Cancer Death Rate was 2.48 per 1,000 population.

Death Rate from Angina and Coronary Disease was 3.47 per 1,000 population.

For The Chairman and Members of the Buxton Urban District Council.

Mr. Chairman and Gentlemen,

I have pleasure in submitting to you my Annual Report of the Sanitary District for the year 1903.

PHYSICAL FEATURES OF THE DISTRICT.

The district may roughly be said to consist of a broad river valley running north and south. The western slope rises more or less abruptly to a height of 600 feet above the river level at 400 feet. Wharfedale rises to the lower portion of this hillside and the foot of the hills on both banks of the river with the exception of the houses, of late years building has taken place on the higher ground.

OCCEANICAL FEATURES.

The district is situated in a mountainous limestone, while the eastern side is composed of sandstone and shale (Yarcliffe and Bole).

OCCEANICAL.

Agriculture, Gardening, Retail Trade, Manufacturing of Electric Appliances and Machine Tools, and the various trades and occupations of the district, to which may be added the various trades and occupations of the town in the Buxton Urban District.

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Total		Total		Total	
1903	1902	1903	1902	1903	1902
1903	1902	1903	1902	1903	1902
1903	1902	1903	1902	1903	1902
1903	1902	1903	1902	1903	1902

Area of District (1,000 population) : 1.12
Estimated Birth Rate (per 1,000 population) : 10.54
Estimated Death Rate (per 1,000 population) : 0

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Estimated Death Rate (per 1,000 population) : 0

The Census Birth Rate was 10.54 per 1,000 population.

Death Rate from all causes and Cancer was 1.41 per 1,000 population.

VITAL STATISTICS.

Births. Total: 39.

Deaths. Total: 84.

The total number of deaths registered locally was 132. This number includes all deaths occurring at the Bakewell Cottage Hospital (27) and at Newholme Hospital (82), many patients of which have come in from outside the Urban District for treatment, together with other local residents dying in their own homes (23).

To obtain the true number of deaths of Bakewell residents: 6, Outward Transferable deaths must be subtracted, whilst 13 Inward Transfers must be added.

MORTUARY ACCOMMODATION.

Apart from the private mortuaries which are attached to the local hospitals and one local undertaker there is no public mortuary. The Police, by arrangement with the Regional Hospital Board, use the Post Mortem Room attached to the mortuary at Newholme Hospital.

CREMATION.

The Crematoriums which serve the district are :- Chesterfield, Sheffield & Markeaton nr. Derby.

There are times when it is difficult to arrange suitable times for the holding of services for relatives when the deaths are such that many cremations are desired. Cremation is a practice which is to be encouraged from a public health point of view as being more hygienic than ground burial. I suggest that the position should be further explored with the neighbouring authorities with the object of formulating a joint scheme say between Bakewell Urban & Rural, Matlock, Buxton Borough and Chapel Rural Districts.

GARDEN OF REMEMBRANCE.

I am pleased that the Council are constructing a Garden of Remembrance in a portion of the Cemetery for the burial of Urns; or the scattering of Ashes after Cremation.

The local average age at death was Males 74.45 -- Females 76 years. The Corrected Death Rate is lower than last year.

COMPARABLE VITAL STATISTICS 1965/66.

	England and Wales		Bakewell U.D.C.	
	1965	1966	1965	1966
Live Birth Rate (per 1,000 estimated population)	18.1	17.7	13.06	10.84
Death Rate (per 1,000 of estimated population)	11.5	11.7	9.13	8.54
Infant Mortality Rate (Deaths under 1 year per 1,000 total live births)	19.0	19.0	Nil	Nil
Still Birth Rate (per 1,000 total live and still births)	15.8	15.4	Nil	Nil
Neonatal Mortality Rate (Deaths under 4 weeks per 1,000 total live births)	13.0	12.9	Nil	Nil
Peri-natal Mortality Rate (Still Births and Deaths of Infants under 1 week of age)	26.9	26.3	Nil	Nil
Maternal Mortality Rate	0.25	0.25	Nil	Nil

Registrar General's Classification
of
Deaths in Bakewell Urban District, 1966.

Cause of Death.	Sex	Total all Ages	Age in years				
			35-	45-	55-	65-	75 & over
3. Syphilitic Diseases	M	-	-	-	-	-	-
	F	1	-	-	-	1	-
10. Malignant Neoplasm Stomach.	M	-	-	-	-	-	-
	F	1	-	-	1	-	-
11. Malignant Neoplasm Lung - Bronchus.	M	2	-	-	-	1	1
	F	1	1	-	-	-	-
14. Other Malignant and Lymphatic Neoplasms.	M	4	-	-	3	1	-
	F	2	-	1	-	-	1
16. Diabetes.	M	-	-	-	-	-	-
	F	1	-	-	-	1	-
17. Vascular Lesions of Nervous System.	M	8	-	-	1	3	4
	F	15	-	-	1	3	11
18. Coronary Disease, 14 (Angina.)	M	6	1	1	-	2	2
	F	8	-	-	1	2	5
19. Hypertension with Heart Disease	M	1	-	-	-	-	1
	F	3	-	-	-	1	2
20. Other Heart Disease.	M	2	-	-	-	1	1
	F	5	-	-	-	-	5
21. Other Circulatory Disease.	M	1	-	-	-	-	1
	F	4	-	-	1	-	3
22. Influenza.	M	-	-	-	-	-	-
	F	3	-	-	-	-	3
23. Pneumonia.	M	1	-	-	-	1	-
	F	1	-	-	-	-	1
24. Bronchitis.	M	2	-	-	1	1	-
	F	-	-	-	-	-	-
25. Other Diseases of Respiratory System.	M	2	-	-	1	1	-
	F	-	-	-	-	-	-
26. Ulcer of Stomach and Duodenum.	M	1	-	-	-	1	-
	F	-	-	-	-	-	-
32. Other defined and ill- defined diseases.	M	1	-	-	1	-	-
	F	7	-	-	-	3	4
34. All other accidents.	M	-	-	-	-	-	-
	F	-	-	-	-	-	-
<u>TOTAL ALL CAUSES.</u>	M	31	1	1	7	12	10
	F	53	1	1	4	11	36

Registrar General's Classification
of Deaths, 1966.

A. Bakewell War Memorial Cottage Hospital &

B. Newholme Hospital, Bakewell.

<u>Code No.</u>	<u>A.</u>		<u>B.</u>	
	<u>M</u>	<u>F</u>	<u>M</u>	<u>F</u>
10. Malignant Neoplasm - Stomach	1	1	-	-
11. Malignant Neoplasm - Lung - Bronchus	2	1	-	-
12. Malignant Neoplasm - Breast	-	-	-	1
13. Malignant Neoplasm - Uterus	-	1	-	2
14. Other Malignant and Lymphatic Neoplasms	-	1	6	1
16. Diabetes	1	-	-	-
17. Vascular Lesions of Nervous System	1	2	6	14
18. Coronary Disease, Angina	3	1	5	6
19. Hypertension with Heart Disease	-	-	1	3
20. Other Heart Disease	1	2	3	2
21. Other Circulatory Disease	-	2	5	9
22. Influenza	1	1	-	2
23. Pneumonia	1	-	1	2
24. Bronchitis	-	-	1	-
25. Other Diseases of the Respiratory System	1	2	1	1
26. Ulcer of Stomach and Duodenum	-	-	-	-
28. Nephritis and Nephrosis	-	-	2	2
29. Hyperplasia of Prostate	-	-	1	-
32. Other defined and ill-defined diseases	-	1	1	4
TOTALS				
12 15 31 51				

Newholme Hospital, Bakewell.

Number of Patients in Hospital at 1st January, 1966	69
Admissions during year	178
Discharges during year	92
Deaths during year	82
Patients remaining in Hospital at 31st December, 1966	73

Of the 82 deaths, 31 were male and 51 female.

Average age at death of males	76.77
Average age at death of females	78.53

War Memorial Cottage Hospital, Bakewell.

Number of Patients in Hospital at 1st January, 1966	10
Number of Patients admitted during year	200
Discharged during year	172
Deaths during year	27
Patients remaining in Hospital at 31st December, 1966	11

Of the 27 deaths, 12 were male and 15 female.
11 were Bakewell Residents, the other 16
coming from outside Bakewell Urban District.

Average age at death of males	68.08
Average age at death of females	72.20

INFECTIOUS DISEASES

The total number notified was 27 -

Scarlet Fever	2
Measles	15
Sonne Dysentery	8
Pneumonia	1
Tuberculosis (Respiratory)	1

Age Groups	Scarlet Fever		Measles		Sonne Dysentery		Pneumonia		Tuberculosis Respiratory	
	M	F	M	F	M	F	M	F	M	F
Under 1 year	-	-	-	-	-	-	-	-	-	-
1 year	-	-	1	2	-	-	-	-	-	-
2 years	-	-	3	1	-	-	-	-	-	-
3 years	-	-	2	-	1	1	-	-	-	-
4 years	-	-	-	1	-	-	-	-	-	-
5 - 9 years	-	2	-	5	2	3	-	-	-	-
10 - 14 years	-	-	-	-	-	1	-	-	-	-
15 - 24 years	-	-	-	-	-	-	-	-	-	-
25 and over	-	-	-	-	-	-	1	-	1	-
Total All Ages	-	2	6	9	3	5	1	-	1	-

VACCINATION AND IMMUNISATION.

I again wish to emphasise the importance of these procedures, and I urge parents not to neglect their children in this respect. This has been emphasised during the year by the occurrence of both smallpox and diphtheria in this country.

Primary immunisations against diphtheria - 52

Booster Injections - 37

TUBERCULOSIS REGISTER.

	Males		Females		TOTAL
	Pul.	Non-Pul.	Pul.	Non-Pul.	
On Register 1.1.66.	7	1	5	0	13
Admitted during year:	1	0	0	0	1
Removed during year:	0	0	0	0	0
Remaining on Register 31. 12. 66.	8	1	5	0	14

FOOD POISONING.

No cases of food poisoning were notified during the year. I wish to emphasise again the importance of all food premises being regularly inspected according to the regulations. Food hygiene (General Regulations, 1966). The numbers are as stated in last year's report. More inspections should be made to ensure that the occupiers comply with the Regulations.

DOGS IN FOOD SHOPS.

With further reference to Circular MF/20/51. dated October 24th, 1951. "Dogs in Food Shops, Restaurants etc." I am convinced that appealing to the Public and Food Trade to keep dogs and cats out of their shops is not enough. An Order prohibiting this most undesirable and unhygienic practice should be National Policy.

MILK.

This was reported on fully in last year's Annual Report.

MEAT INSPECTION.

I append the usual statistical table.

	Cattle inc. Cows	Calves	Sheep	Pigs
Number Inspected	911	7	3128	1355
Diseases other than T.B., whole carcasses.	0	0	1	0
Part or organ condemned	59	0	90	25
% of number inspected condemned	6.4	0	2.8	1.8
<u>Tuberculosis only</u>				
Part or organ condemned	0	0	0	0
% of number inspected affected with T.B.	0	0	0	0
Cystercosis	0	0	0	0

KEEPING OF PIGS.

I refer to my remarks in last year's Annual Report.

HOUSING.

Number of Houses erected by (a) Local Authority - 8
(b) Private Enterprise - 14

I am pleased to report that the Old Peoples' Bungalows were completed during the year and occupied. These bungalows are very much appreciated by the Old People who live in them and are a great credit to your Council.

I report once again that no points system for the allocation of houses has been adopted by your Council.

A Statistical Table showing the Percentage of Houses with Baths is appended. This shows a figure of 92%.

The Ministry has stated that the "aluminium bungalows" must be vacated within two years.

The Council is doing its best to re-house all the inhabitants of these bungalows in order to clear the area so that further houses may be built to replace them. I am pleased to report on the forward policy of the Council with regard to the erection of further houses in the coming year.

I would like to draw the Council's attention to the unsatisfactory situation which arises when Old Aged Pensioners living alone occupy houses with two or three bedrooms, so preventing young married couples from being allocated housing accommodation which they badly need. It seems to me that if the single occupants could be re-housed by the Council in bungalows and an adjustment made so that any increase in rent could be subsidised; by this means young people would be helped and the more elderly would benefit by more suitable housing accommodation in their advancing years.

WATER.

I append the Annual Statement by Mr. C.H. Crombie, the Engineer and Manager of the North Derbyshire Water Board. I regret that neither of the reservoirs have yet been covered.

FLUORIDATION OF WATER

I regret the delay in Implementation of the County Council's agreed Policy in this respect. Your Council have adopted this Policy several years ago.

SEWERAGE AND SEWAGE DISPOSAL.

There are a number of septic tanks in the Yeld Road and Burton Closes area. I look forward to the time when all these tanks may be done away with by the laying of a suitable sewer in this area of the town. The number of pail closets still existing are 5, and the number of houses sharing a water closet are 2.

The joint sewerage and sewage disposal scheme designed to serve both the Urban and Rural District Councils is still awaiting Ministry of Housing and Local Government approval. A large amount of work on the scheme has been carried out in the form of negotiations with the Ministry, the Peak Park Planning Board, land owners etc. with the result that approval to tender should be shortly forthcoming. The need for this scheme is increased by the housing development in progress.

REFUSE DISPOSAL.

The method is by Controlled Tipping.

Further land at the rear of the existing Tip is required for extension. The Council are in the process of negotiating with the owner for this purpose.

PUBLIC HEALTH ACT, 1936.

SWIMMING BATH.

The position remains as before. I hope that when Lady Manners School becomes a comprehensive school that the Council will do their best to urge the education Committee to provide swimming facilities for the school children in the new plans.

DERBYSHIRE COUNTY COUNCIL CLINICS.

The times of the various Derbyshire County Council Clinics which serve Bakewell are set out in the Council's comprehensive brochure on the Welfare Service.

A Meals on Wheels Service is in process of being inaugurated.

FACTORY ACT, 1961.

Particulars with regard to the Factory Act, 1961, appear as an appendix.

LEGISLATION DURING THE YEAR.

The Meat Inspection (Amendment) Regulations, 1966, came into force on September 1st, 1966.

The Slaughterhouse (Hygiene) (Amendment) Regulations, 1966.

The Food Hygiene (Markets, Stalls and Delivery Vehicles) Regulations, 1966.

Codes of Practice. - A Food Hygiene Code of Practice
HYGIENE IN THE BAKERY TRADE AND INDUSTRY, was issued in
October, 1966.

The Public Health Inspector's Report is appended.

My thanks are due to the Council, their Officers and Staff for their continued co-operation in the promotion of Public Health.

I am,

Your Obedient Servant,

CHARLES W. EVANS.

Medical Officer of Health.

FACTORIES ACT, 1961.

1 - INSPECTIONS for purposes of provisions as to health (including inspections made by Public Health Inspectors.)

Premises	No. on Register	Number of		
		Inspections	Written Notices	Occupiers Prosecuted
(i) Factories in which Secs. 1,2,3,4, & 6 are to be enforced by Local Authority.	5	5	-	-
(ii) Factories not included in (i) in which Sec. 7 is enforced by the Local Authority.	29	22	-	-
(iii) Other premises in which Sec. 7 is enforced by Local Authority (ex. out-workers' premises.	-	-	-	-
TOTAL	34	27	-	-

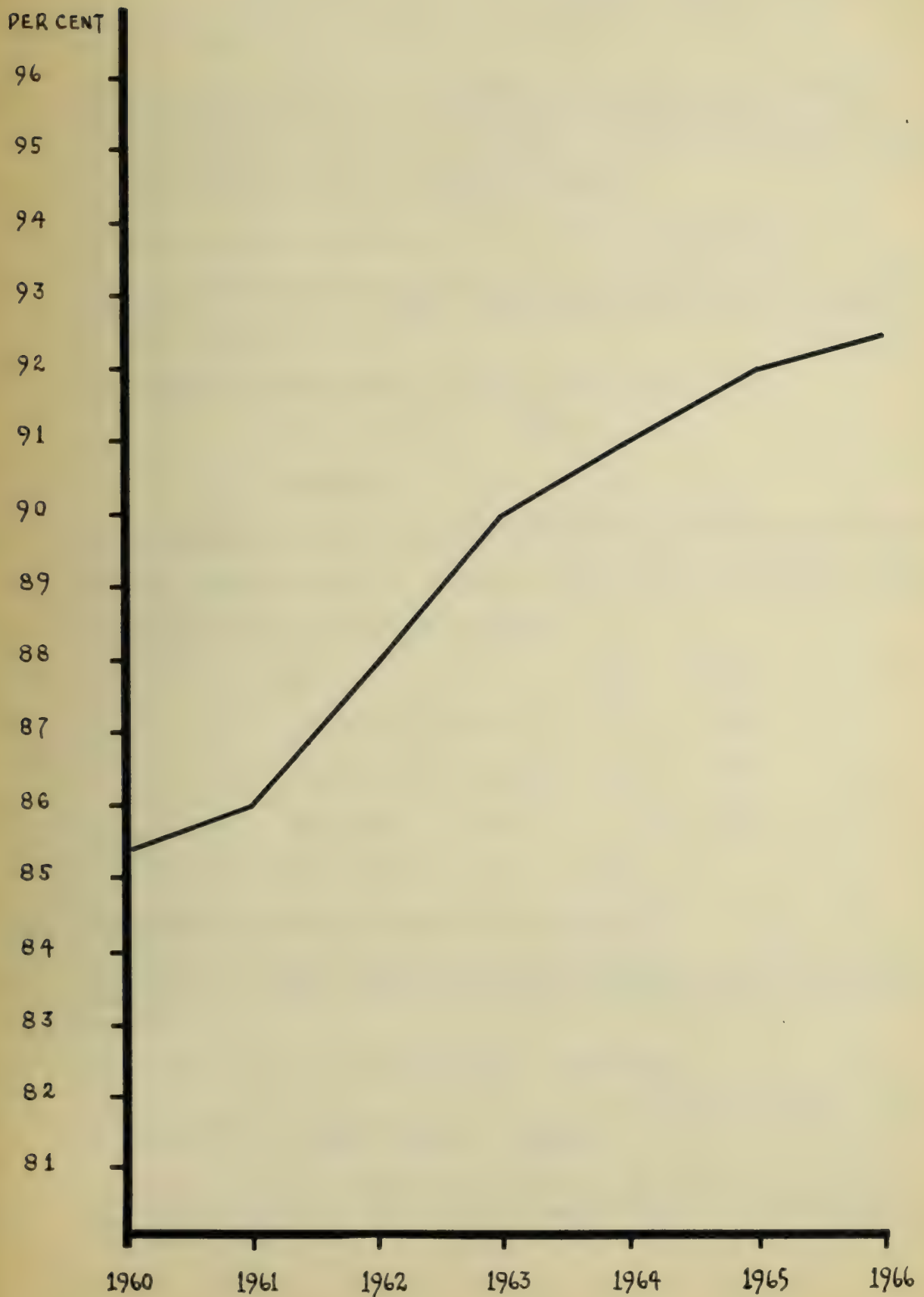
2 - Cases in which DEFECTS were found.

Particulars	No. of cases in which defects were found.				Number of cases in which prosecutions were instituted.
	Found	Remedied	Referred To H.M. Inspector	By H.M. Inspector	
Want of Cleanliness.	2	2	-	-	-
Sanitary Conveniences :					
a) Insufficient	1	-	-	-	-
b) Unsuitable or defective	1	-	-	-	-
c) Not separate for sexes	-	-	-	-	-
TOTAL	4	2	-	-	-

3 - Outwork Nil.

CURVE SHEWS INCREASE IN DWELLINGS

HAVING STANDARD AMENITIES AVAILABLE



NORTH DERBYSHIRE WATER BOARD

REPORT TO MEDICAL OFFICER OF HEALTH ON

WATER SUPPLY TO BAKEWELL U.D. YEAR, 1966.

The supplying authority to the area is the North Derbyshire Water Board.

- A.1) The supply sources to the area are a Bulk Supply of treated water from Derwent Valley Water Board and Fallinge Spring. Both are stored in open reservoirs and pass, after chlorination into distribution and to three balancing tanks.

Storage in open reservoirs, the absence of filtration and stagnation in balancing tanks at the end of the system inevitably results in deterioration of quality during distribution. The reservoirs have been cleaned out and additional chlorination introduced prior to the open reservoir. This has to some extent alleviated the problem.

- 2) The quantity proved adequate, no restrictions being imposed.

- B.) Chemical and Bacteriological analyses are carried out in the Board's Laboratories. All raw, treated and distributed waters are examined at least monthly,

The number of examinations involved in 1966, being :-

Bacteriological	215
Chemical	40

Bacteriological results on treated waters have generally been satisfactory.

Chemical results vary with location in view of two sources being involved.

Approximate limits of variation being :-

pH	6.2 - 9.6
Alkalinity (CaCO ₃)	10 - 22
Total Hardness (CaCO ₃)	36 - 50
Chloride (Cl.)	12 - 13.6
Fluoride (F.)	0.1

- C.) There was no evidence of plumbo-solvent action.

- D.) Before being brought into use all new mains were washed out, sterilized and samples taken to ensure satisfactory bacteriological and physical results.

- E.) Waters were monitored for radioactive substances.

Monthly reports of current bacteriological and physical results were forwarded to the Medical Officer of Health.

- F.) The number of houses in the area is 1,281. The population is 4,030. The above figures are taken from the Annual Report of the Public Health Inspector, Year 1964.

C. H. CROMBIE, M.I.C.E., M.I.W.E.

Engineer and Manager.

ANNUAL REPORT OF PUBLIC HEALTH INSPECTOR.

FOR THE YEAR 1966.

BAKEWELL URBAN DISTRICT.

Inspector : J. D. BLAKEWAY.

Estimated Population - 4030

Estimated No. of Houses - 1301.

GENERAL SANITARY ADMINISTRATION.

	No. on Register	Increase or Decrease during the year	Inspections made.
Bakehouses	4	-	8
Canal Boats	-	-	-
Common Lodging Houses	-	-	-
Dairies	1	-	1
Factories and Workplaces	34	-	27
Houses let in Lodgings	-	-	-
Ice Cream Premises (a) Manufacturers	-	-	-
(b) Dealers	18	-	11
Market - Stalls	105	-	300
Milk Distributors	-	-	-
Moveable Dwelling Sites	-	-	-
Offensive Trades	-	-	-
Outworkers	-	-	-
Preserved Food Stores	-	-	-
Offices, Shops & Railway Premises	79	-	32
Slaughterhouses (a) Public Abattoirs	-	-	-
(b) Private Abattoirs	4	-	650
Knackers Yards.	1	-	4

SEWERAGE AND SEWAGE DISPOSAL.

	No. of Houses	Estimated Population Involved
No. of Houses Connected to Sewers.	1279	3930
No. of Houses not connected to sewers	22	100
No. of conversions of other closets to W.C.'s.	-	
No. of connections made during year :-		
(a) existing houses	-	
(b) new houses	22	
(c) other premises	-	

HOUSING.

Estimated No. of Houses declared 'unfit' 1.1.55 to 31.12.65. 20

No. of Houses demolished or closed 1. 1. 55 to 31. 12. 65. 15

During the year :-

(1) Houses demolished	
(a) in Clearance Areas	-
(b) not in Clearance Areas	-
Unfit Houses closed	2
Unfit Houses made fit and houses in which defects are remedied	2
Unfit Houses in temporary use	-
Houses in Clearance Areas purchased	-
(2) Improvement Grants	
(a) No. approved for conversion or improvement (Housing Act 1958) (Discretionary Grants)	1
(b) No. approved for improvement (Housing Act 1959) (Standard Grants)	3

No. of new dwellings completed

(a) by local authority	8
(.) by private enterprise	14

REFUSE COLLECTION AND DISPOSAL

COLLECTION		DISPOSAL		
Direct Labour	Contract	No. of controlled tips	No. of uncontrolled tips	Destructor Works
Yes	-	1	-	-

MEAT INSPECTION

	Cattle Excluding Cows	Cows	Calves	Sheep and Lambs	Pigs	Horses
No. killed	871	40	7	3128	1355	-
No. Inspected	871	40	7	3128	1355	-

SHOPS, OFFICES AND RAILWAY PREMISES ACT, 1963.

REGISTRATIONS AND GENERAL INSPECTIONS.

Class of Premises.	No. of premises registered during the year.	Total no. of registered premises at end of year.	No. of registered premises receiving a general inspection during year.
Offices	-	32	7
Retail Shops	-	37	10
Wholesale shops, warehouses	-	1	-
Catering establishments open to the public, canteens.	-	9	2
Fuel Storage Depots	-	-	-
Totals	-	79	19

PERSONS EMPLOYED IN REGISTERED PREMISES.

Class of Workplace	No. of persons employed.
Offices	137
Retail Shops	152
Wholesale departments, Warehouses	50
Catering establishments open to the public	106
Canteens	-
Fuel Storage depots	-

Total 445
Total Males 179
Total Females 266

J. D. BLAKEWAY,

Surveyor and Public Health Inspector.

REGISTRATIONS AND GENERAL INFORMATION.

Class of business.	No. of businesses registered during the year.	Total no. of businesses at end of year.	No. of persons licensed during the year.
Offices	-	35	7
Retail Shops	-	37	10
Wholesale shops, warehouses	-	1	-
Catering establishments open to the public, restaurants.	-	9	2
Fuel Storage Depots	-	-	-
Totals	-	79	19

PERSONS EMPLOYED IN REGISTERED BUSINESSES.

Class of workplace	No. of persons employed.
Offices	137
Retail Shops	152
Wholesale establishments, warehouses	50
Catering establishments open to the public	106
Restaurants	-
Fuel Storage Depots	-

Total
Total males
Total females

J. D. HARRIS.

Surveyor and Public Health Inspector.